

DEVAL L. PATRICK GOVERNOR TIMOTHY P. MURRAY LIEUTENANT GOVERNOR JUDYANN BIGBY, MD SECRETARY JOHN AUERBACH

COMMISSIONER

The Commonwealth of Massachusetts

Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

06/27/12

Katherine Powell Assistant District Attorney, Suffolk County

Ms. Powell.

Enclosed is the information you requested. Included are copies of the following:

- 1. Drug Analysis Laboratory Receipts.
- 2. Control Cards with analytical results for sample #'s
- 3. Analysis sheets with chemist's hand notations and test results.
- 4. GC/MS analytical data for sample #'s

If you have any questions about these materials, please call me at the number below.

Chemist II

Drug Analysis Lab

Jamaica Plain, MA. 02130

(617) 983-6632

			11- AU315	
	CC #			
BOSIONE DEPARTMENT	воок#6≤			
DRUG RECEIPT	PAGE #67			
	DESTRUCTION #			
h=t NC /				
District/Unit A-t DCd				
Name & Rank of Arresting OfficerSTDWin	DWAK .	ID# 1666	:C	
DEFENDANT'S NAME	ADDRESS	CITY	STATE	
			MA	<u>, a man</u> ggaran
			MA	
		LAB US		
DESCRIPTION OF ITEMS SUBMITTED	GROSS QUANTITY	GROSS WEIGHT	ANALYSIS NUMBER	
Clous repan	5 mology	2,309		
Classes pan	84 molers	16,530		
GABAPERA	11 expantes	12.460		
	•			
-				
,				
				
To be completed by ECU personnel only		Telephonomic Mesocomologo (y or an ins. in minimum or additional meson in an anno anno anno anno anno anno a	J	A STATE OF THE PARTY OF THE PAR
Name and Rank of Submitting Officer	Cth	ID#/(2	6	•
Received by	2	ID#/(2	///	
	_	ECU Control #		

		Date Analyzed: // S/ Z
City:	Boston D.C.U. Po	lice Dept.
Officer:	P.O. KEITH BUTLER	
Def:		
Amount:	5.0	Subst: TAB
No. Cont:	1 Cont. pb	
Date Rec'd:	08/24/2011	No. Analyzed:
Gross Wt.:	2.30	Net Welght:
		# Tests: 🔨 🚶
		To to
	Olan Changa	- Del GAL
Prelim:(Clonazepann	Findings:
	1	Claratepan
	e e	
No.		Date Analyzed: 1/18/12
•	Boston D.C.U. Pol	lice Dept.
-	P.O. KEITH BUTLER	
Def:		
Amount:	84.0 74 CAC 2011	Subst: TAB
No. Cont:	1 Cont: pb	
Date Rec'd:	08/24/2011	No. Analyzed:
Date Rec'd: Gross Wt.:		No. Analyzed: Net Weight:
		Net Weight:
		-
Gross Wt.:	16.52	Net Welght: # Tests: April
Gross Wt.:		Net Welght: # Tests: April
Gross Wt.:	16.52	Net Welght: # Tests: April
Gross Wt.:	16.52	Net Welght: # Tests: April
Gross Wt.: Prelim:	16.52	Net Weight: #Tests: ASP C NOVAC Findings: Clavazepam
Gross Wt.: Prelim:	16.52 Whazym	Net Weight: #Tests: Af C OAC Findings: Clarazepam Date Analyzed: 1812
Gross Wt.: Prelim: No. City:	16.52	Net Weight: #Tests: Af C OAC Findings: Clarazepam Date Analyzed: 1812
Prelim: No. City: Officer:	16.52 Whazym	Net Weight: #Tests: Af C OAC Findings: Clarazepam Date Analyzed: 1812
Prelim: No. City: Officer: Def:	Boston D.C.U. Pol P.O. KEITH BUTLER	Net Weight: #Tests: AFC OAC Findings: CCARECAM Date Analyzed: 1/18/12
Prelim: No. City: Officer:	Boston D.C.U. Pol P.O. KEITH BUTLER	Net Weight: #Tests: Af C OAC Findings: Clarazepam Date Analyzed: 1812
Prelim: No. City: Officer: Def:	Boston D.C.U. Pol P.O. KEITH BUTLER	Net Weight: #Tests: AFC OAC Findings: CCARECAM Date Analyzed: 1/18/12
Prelim: No. City: Officer: Def: Amount:	Boston D.C.U. Pol P.O. KEITH BUTLER	Net Weight: #Tests: AFC OAC Findings: CCARECAM Date Analyzed: 1/18/12
Prelim: No. City: Officer: Def: Amount: No. Cont:	Boston D.C.U. Pol P.O. KEITH BUTLER	Net Weight: # Tests: ASP COAC Findings: Date Analyzed: 1/18/12 Subst: CAP
Prelim: No. City: Officer: Def: Amount: No. Cont: Date Rec'd:	Boston D.C.U. Pol P.O. KEITH BUTLER 11.0 1 Cont. pb 08/24/2011	Net Weight: #Tests: Af C OAC Findings: Date Analyzed:
Prelim: No. City: Officer: Def: Amount: No. Cont: Date Rec'd:	Boston D.C.U. Pol P.O. KEITH BUTLER 11.0 1 Cont. pb 08/24/2011	Net Weight: # Tests: Af C OAC Findings: Date Analyzed:
Prelim: No. City: Officer: Def: Amount: No. Cont: Date Rec'd: Gross Wt.:	16.52 WALLEY WALLEY 11.0 1 Cont. pb 08/24/2011 12.46	Net Weight: # Tests: ASP CLOVE COM Date Analyzed: 18 2 Subst: CAP No. Analyzed: Net Weight: # Tests: CAP
Prelim: No. City: Officer: Def: Amount: No. Cont: Date Rec'd:	Boston D.C.U. Pol P.O. KEITH BUTLER 11.0 1 Cont. pb 08/24/2011	Net Weight: # Tests: Af C OAC Findings: Date Analyzed:

DRUG POWDER ANALYSIS FORM

SAMPLE# No. of samples tested:	AGENCY BOSTON ANALYST KAC Evidence Wt.
PHYSICAL DESCRIPTION: Sound green	Gross Wt ():
PRELIMINARY TESTS	
Spot Tests Cobalt	<u>Microcrystalline Tests</u> Gold
Thiocyanate ()	Chloride
Marquis	
Froehde's	<u>OTHER TESTS</u>
Mecke's	- Micromedex (E) Gr Clonarepain
PRELIMINARY TEST RESULTS	GCIMS CONFIRMATORY TEST
RESULTS Clorazepa	2M RESULTS ClonazgaM
DATE 12-64	OPERATOR CAG DATE 1 18 12

Drug Information

DRUG NAME: CLONAZEPAM

INGREDIENTS: CLONAZEPAM -- 1 MG

Color: Light Green

Shape: Circle

Imprint: M The tablet is debossed with M on one side and C above the score and 14 below the score on the other

side., C 14

Form: Oral Tablet

Available-Container-Size: Strip of 100, Bottle of 100, Strip of 300, Bottle of 1000, Strip of 1, Bottle of 90

AAPCC Code: 007000 - Benzodiazepines

NDC: 0378-1912-77 51079-882-20 51079-882-21 0378-1912-01 51079-882-56

> 0378-1912-10 51079-882-01 51079-882-30

Excipients: Lactose

(Anhydrous); Silicon Dioxide,

Colloidal ; Magnesium Stearate ; Cellulose, Microcrystalline ; Starch, Pregelatinized ; Sodium Lauryl

Sulfate ; D&C Yellow No. 10 ; FD&C

Blue No. 1 Lake

Regulatory Status: Schedule IV

Availability: United States

Product ID 5726398

Contact: Mylan Pharmaceuticals

Copyright © 1974-2012 Thomson Reuters. All rights reserved.

DRUG POWDER ANALYSIS FORM

SAMPLE	Boston ANALYST KAC
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION: THE WORLD Green to	Gross Wt (): ablets Gross Wt (): Pkg. Wt: Net Wt: Gross Wt ():
Wanter Was Carried	
* See back of card *	
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ()	Gold Chloride
Marquis	TLTA ()
Froehde's	OTHER TESTS
Mecke's	Micromedexale ar Clonaregain
PRELIMINARY TEST RESULTS RESULTS CLONG ZEPAM DATE 1 (C) 12	GCIMS CONFIRMATORY TEST RESULTS US A SUPPLY OF THE SERVICE OF THE

Drug Information

DRUG NAME: CLONAZEPAM

INGREDIENTS: CLONAZEPAM -- 1 MG

Color: Light Green

Shape: Circle

Imprint: M The tablet is debossed with M on one side and C above the score and 14 below the score on the other

side. , C 14

Form: Oral Tablet

Available-Container-Size: Strip of 100, Bottle of 100, Strip of 300, Bottle of 1000, Strip of 1, Bottle of 90

AAPCC Code: 007000 -Benzodiazepines NDC: 0378-1912-77 51079-882-20

> 51079-882-21 0378-1912-01

51079-882-56 0378-1912-10

51079-882-01 51079-882-30

Excipients: Lactose

(Anhydrous); Silicon Dioxide,

Colloidal; Magnesium Stearate; Cellulose, Microcrystalline; Starch,

Pregelatinized; Sodium Lauryl Sulfate; D&C Yellow No. 10; FD&C

Blue No. 1 Lake

Regulatory Status: Schedule IV

Availability: United States

Product ID 5726398

Contact: Mylan Pharmaceuticals

Copyright © 1974-2012 Thomson Reuters. All rights reserved.

DRUG POWDER ANALYSIS FORM

SAMPLE # AGENCY 30	StM ANALYST KAC Evidence Wt. OK
PHYSICAL DESCRIPTION: 11 Capsules Contained tan ponder To marking 5	Gross Wt (): Pkg. Wt: Pkg. Wt: Net Wt: 8.56446
PRELIMINARY TESTS	Microcrystalline Tests
Spot Tests Cobalt Thiocyanate () C () C () C () Marquis + Ye (() >) NNN	Gold Chloride TLTA ()
Froehde's + Jellw hrown Mecke's + Jellw hrown	other tests GC=+ peaks after Cocarre Std
PRELIMINARY TEST RESULTS RESULTS MAN	GC/MS CONFIRMATORY TEST RESULTS WATY OPERATOR ACCORDANCE TO THE TOTAL OPERATOR DATE TO THE TOTAL OPERATOR OPER

Data File C:\CHEM32\1\DATA\SIG1000002.D

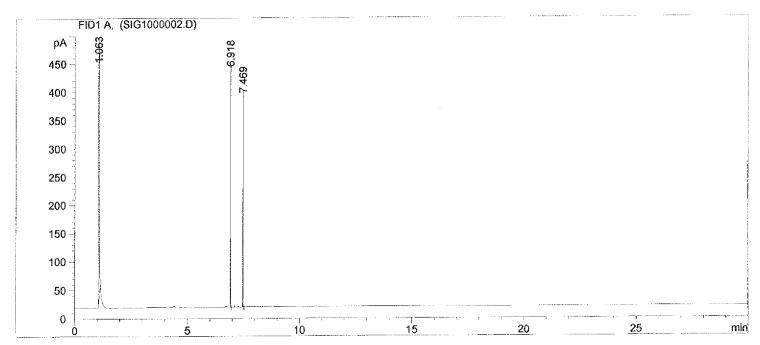
Sample Name: coke/cod std

Acq. Operator Acq. Instrument : DrugLab GC #2 Seq. Line: 2 Location: Vial 2

Injection Date : 1/10/2012 3:52:18 PM

Inj : 1Inj Volume : 1 μ l

Sequence File : C:\CHEM32\1\SEQUENCE\DEFAULT.S : C:\CHEM32\1\METHODS\GENSCAN.M Method Last changed : 3/9/2011 1:49:11 PM by ASD



Area Percent Report

Retention Time Sorted By 1.0000 Multiplier: 1.0000 Dilution:

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

Peak #	RetTime [min]	-		Area [pA*s]	Height [pA]	Area %
1	1.063	1	вв ѕ	5.48900e4	5.91010e4	98.86527
2	6.918	1	BB	326.28735	419.97531	0.58769
3	7.469	1	BB	303.71329	372.36636	0.54703

5,55200e4 5.98933e4 Totals :

*** End of Report ***

Data File C:\CHEM32\1\DATA\SIG1000003.D

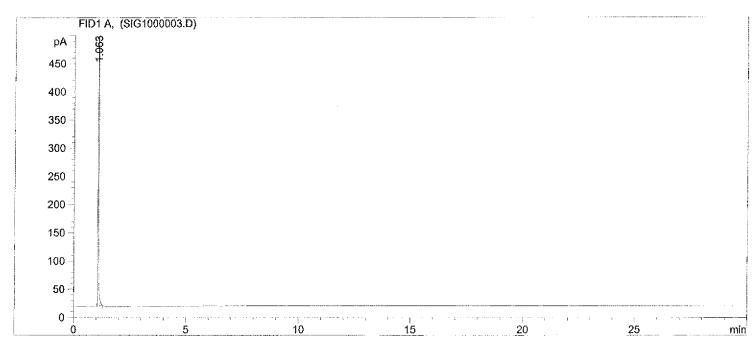
Sample Name: blank

Acq. Operator : Seq. Line : 3
Acq. Instrument : DrugLab GC #2
Location : Vial 3

Sequence File : C:\CHEM32\1\SEQUENCE\DEFAULT.S

Method : C:\CHEM32\1\METHODS\GENSCAN.M

Last changed : 3/9/2011 1:49:11 PM by ASD



Area Percent Report

Sorted By : Retention Time Multiplier: : 1.0000 Dilution: : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

Totals: 5.44056e4 6.25745e4

*** End of Report ***

Sample Name:

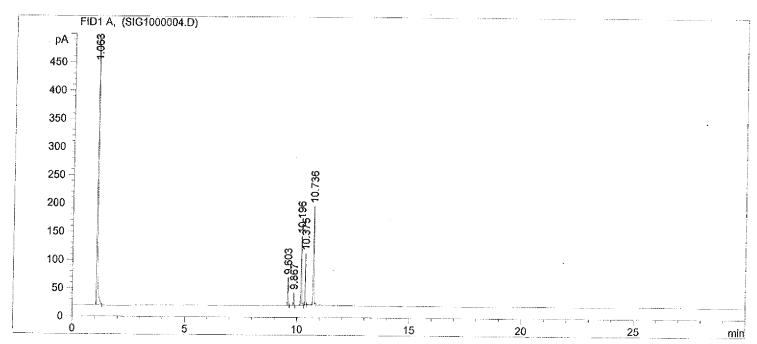
Acq. Operator : Seq. Line : 4
Acq. Instrument : DrugLab GC #2 Location : Vial 4
Injection Date : 1/10/2012 5:01:48 PM Inj : 1

Inj Volume : 1 μ l

Sequence File : C:\CHEM32\1\SEQUENCE\DEFAULT.S

Method : C:\CHEM32\1\METHODS\GENSCAN.M

Last changed : 3/9/2011 1:49:11 PM by ASD



Area Percent Report

Sorted By : Retention Time Multiplier: : 1.0000 Dilution: : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

Peak #	RetTime [min]			[pA*s]	Height [pA]	Area %
1	1.063	1	BB S	5.83797e4	6.27815e4	98.31185
2	9.603	1	BB	88.41247	49.33546	0.14889
3	9.867	1	BB	41.30550	22.48932	0.06956
4	10.196	1	BB	272.18851	121.90016	0.45837
5	10.375	1	BB	194.69344	91.87158	0.32787
6	10.736	1	VB	405.86130	173.79643	0.68347

Totals: 5.93822e4 6.32409e4

*** End of Report ***

File Name : C:\msdchem\1\data\SYSTEM6\01_12_12\813331.D

Operator : LAG

Date Acquired : 12 Jan 2012 21:26

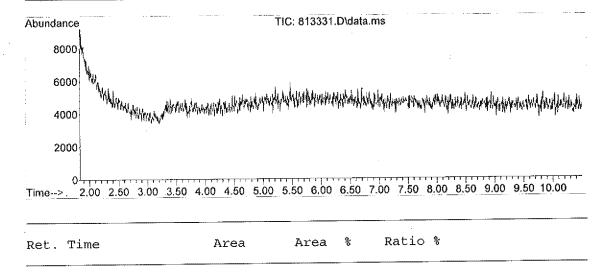
Sample Name : BLANK

Submitted by

Vial Number :

AcquisitionMeth: CLONAZ.M

Integrator : RTE



NO INTEGRATED PEAKS

File Name : C:\msdchem\1\data\SYSTEM6\01_12_12\813332.D

Operator : LAG

Date Acquired : 12 Jan 2012 21:39 Sample Name : CLONAZEPAM STD

Submitted by

Vial Number : 32 AcquisitionMeth: CLONAZ.M

Integrator : RTE

Abundance 500000	TIC: 813332.D\data.ms 6.\$90)	
400000			
300000			
200000			•
100000			
Time>	2.00 2.50 3.00 3.50 4.00 4.50 5.00 5.50 6.00 6.50 7.00	7.50 8.00 8.5	9.00 9.50 10.00

Ret. Time	Area	Area %	Ratio %	
6.990	1399906	100.00	100.00	

File Name : C:\msdchem\1\data\SYSTEM6\01_12_12\813332.D

Operator : LAG

Date Acquired : 12 Jan 2012 21:39 Sample Name : CLONAZEPAM STD

Submitted by

Vial Number : 32 AcquisitionMeth: CLONAZ.M

Integrator : RTE

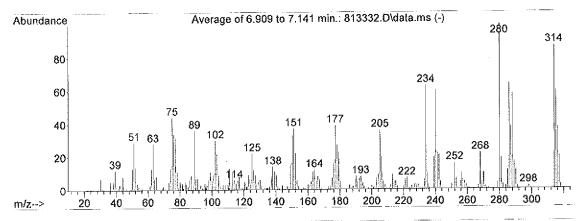
Search Libraries: C:\Database\SLI.L

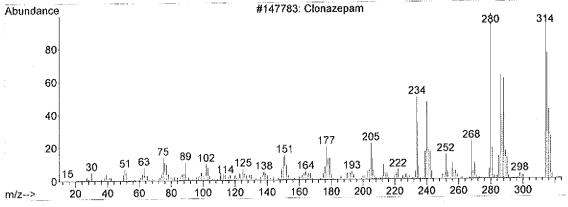
C:\Database\NIST08.L

C:\Database\PMW TOX2.L

Minimum Quality: 80 Minimum Quality: 80

PK#	RT	Library/ID	d Ži	CAS#	Quál
1	6.99	C:\Database\NIST08.L	•		
<u>.</u>	0,55	Clonazepam Clonazepam	• • •	001622-61-3 001622-61-3	99 99
		Clonazenam		001622-61-3	99





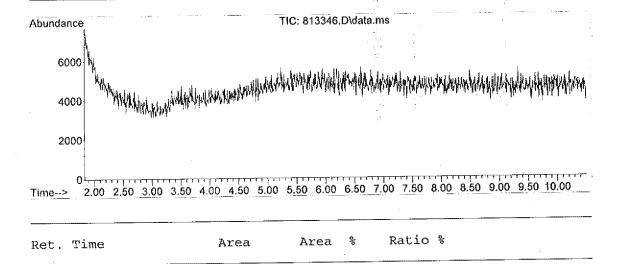
: C:\msdchem\1\data\SYSTEM6\01_12_12\813346.D File Name

Operator : LAG

Date Acquired : 13 Jan 2012 00:43

: BLANK Sample Name : KAC Submitted by Vial Number 2 AcquisitionMeth: CLONAZ.M

: RTE Integrator



NO INTEGRATED PEAKS

File Name : C:\msdchem\1\data\SYSTEM6\01_12_12\813347.D

Operator : LAG

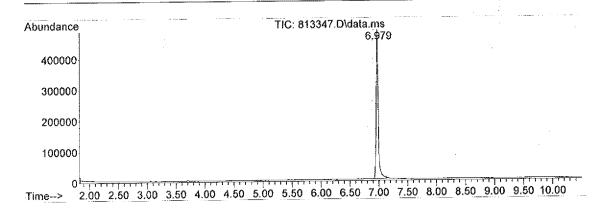
Date Acquired : 13 Jan 2012 00:56

Sample Name

Submitted by : KAC Vial Number : 47

AcquisitionMeth: CLONAZ.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
6.979	1190914		100.00	

File Name : C:\msdchem\1\data\SYSTEM6\01_12_12\813347.D

Operator : LAG

Date Acquired : 13 Jan 2012 00:56

Sample Name

Submitted by : KAC
Vial Number : 47
AcquisitionMeth: CLONAZ.M

Integrator : RTE

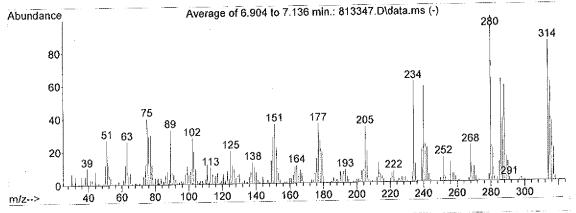
Search Libraries: C:\Database\SLI.L

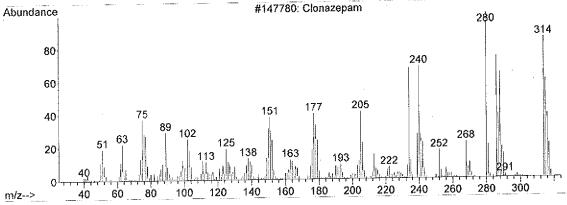
C:\Database\NIST08.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	6.98	C:\Database\NIST08.L Clonazepam Clonazepam Clonazepam	001622-61-3 001622-61-3 001622-61-3	99 99 99





File Name

: C:\msdchem\1\data\SYSTEM6\01_12_12\813349.D

1:23

Operator

: LAG

Date Acquired : 13 Jan 2012

Sample Name Submitted by ; BLANK

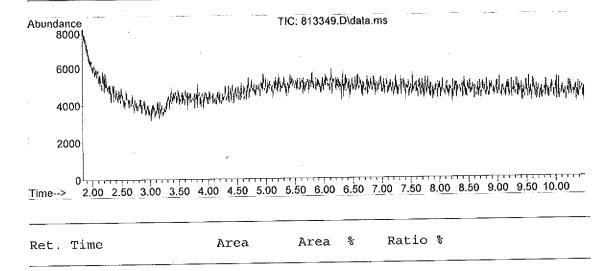
Vial Number

: KAC

AcquisitionMeth: CLONAZ.M

Integrator

: RTE



NO INTEGRATED PEAKS

: C:\msdchem\1\data\SYSTEM6\01_12_12\813350.D File Name

: LAG Operator

: 13 Jan 2012 1:36 Date Acquired

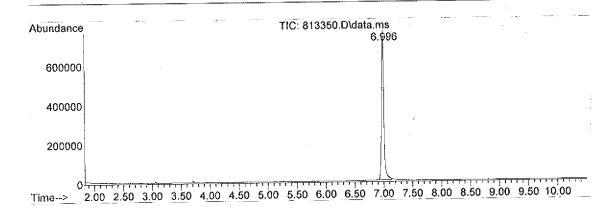
Sample Name

: KAC Submitted by Vial Number

50

AcquisitionMeth: CLONAZ.M Integrator

: RTE



Ret. Time	Area	Area %	Ratio %
6.996	2122737	100.00	100.00

File Name : C:\msdchem\1\data\SYSTEM6\01_12_12\813350.D

Operator : LAG

Date Acquired : 13 Jan 2012 1:36

Sample Name

Submitted by : KAC
Vial Number : 50
AcquisitionMeth: CLONAZ M

Integrator : RTE

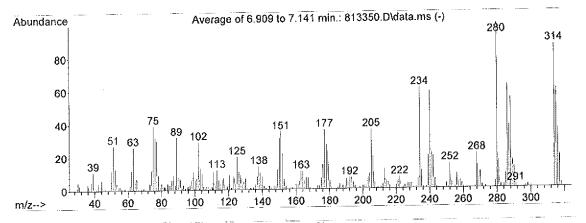
Search Libraries: C:\Database\SLI.L

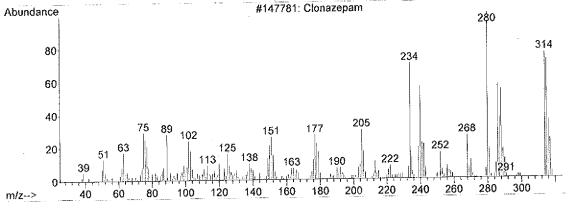
C:\Database\NIST08.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	7.00	C:\Database\NIST08.L Clonazepam Clonazepam Clonazepam	001622-61-3 001622-61-3 001622-61-3	99 99 99





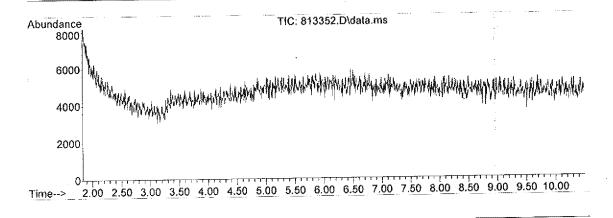
: C:\msdchem\1\data\SYSTEM6\01_12_12\813352.D File Name

: LAG Operator

Date Acquired : 13 Jan 2012 2:02

: BLANK Sample Name : KAC Submitted by Vial Number AcquisitionMeth: CLONAZ.M

: RTE Integrator



Ret. Time

Area

Area

ş

Ratio %

NO INTEGRATED PEAKS

: C:\msdchem\1\data\SYSTEM6\01_12_12\813353.D File Name

: LAG Operator

Date Acquired 13 Jan 2012

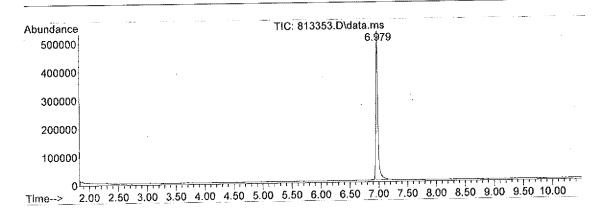
Sample Name

Submitted by : KAC Vial Number 53

2:16

AcquisitionMeth: CLONAZ.M

: RTE Integrator



Ret. Time	Area	Area %	Ratio %
6.979	1289095	100.00	100.00

File Name : C:\msdchem\1\data\SYSTEM6\01_12_12\813353.D

Operator : LAG

Date Acquired : 13 Jan 2012 2:16

Sample Name

Submitted by : KAC
Vial Number : 53
AcquisitionMeth: CLONAZ.M
Integrator : RTE

Search Libraries:

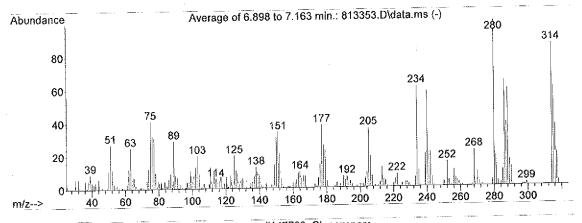
C:\Database\SLI.L

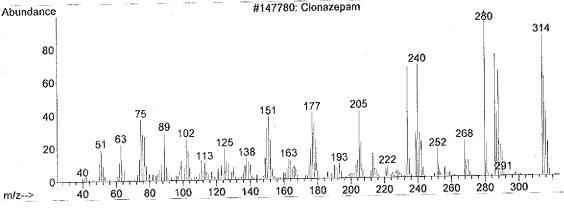
C:\Database\Shr.b

Minimum Quality: 80 Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qua1
1	6.98	C:\Database\NIST08.L Clonazepam Clonazepam Clonazepam	001622-61-3 001622-61-3 001622-61-3	99 99 99





File Name : C:\msdchem\1\data\SYSTEM6\01_12_12\813355.D

Operator : LAG

Date Acquired : 13 Jan 2012 2:42

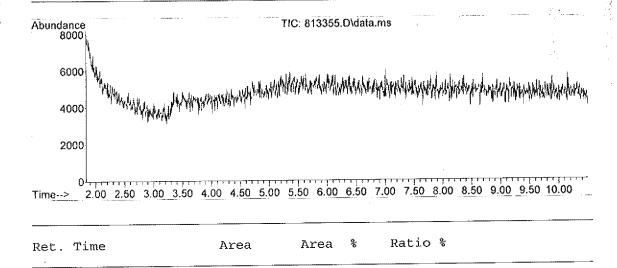
Sample Name : BLANK

Submitted by

Vial Number : 2

AcquisitionMeth: CLONAZ.M

Integrator : RTE



NO INTEGRATED PEAKS

File Name : C:\msdchem\1\data\SYSTEM6\01_12_12\813356;D

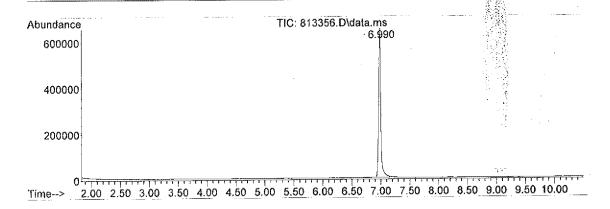
Operator : LAG

Date Acquired : 13 Jan 2012 2:55 Sample Name : CLONAZEPAM STD

Submitted by

Vial Number : 32 AcquisitionMeth: CLONAZ.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
6.990	1659800	100.00	100.00	

File Name : C:\msdchem\1\data\SYSTEM6\01 12 12\813356.D

Operator : LAG

Date Acquired : 13 Jan 2012 2:55 Sample Name CLONAZEPAM STD

Submitted by Vial Number

32 AcquisitionMeth: CLONAZ.M

: RTE Integrator

Search Libraries: C:\Database\SLI.L

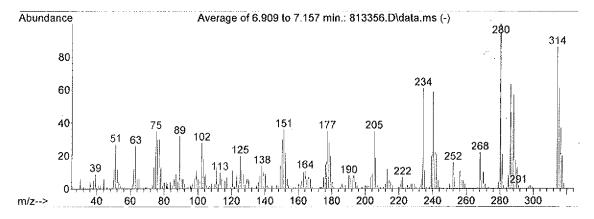
Minimum Quality: 80 C:\Database\NIST08.L Minimum Quality: 80

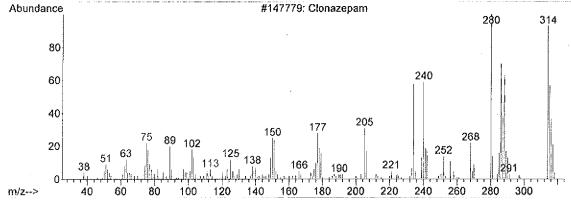
Qual

C:\Database\PMW_TOX2.L

PK# RTLibrary/ID CAS#

C:\Database\NIST08.L 6.99 1 Clonazepam 001622-61-3 99 Clonazepam 001622-61-3 99 Clonazepam 001622-61-3 99





File Name : C:\msdchem\1\data\SYSTEM6\01_12_12\813385.D

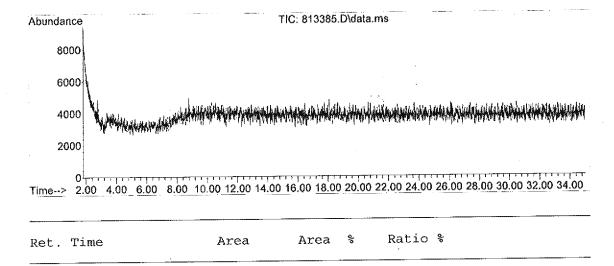
Operator : LAG

: 13 Jan 2012 11:49 Date Acquired

Sample Name : BLANK ; KAC Submitted by Vial Number 2

AcquisitionMeth: SCREEN.M

: RTE Integrator



NO INTEGRATED PEAKS

: C:\msdchem\1\data\SYSTEM6\01_12_12\813386.D File Name

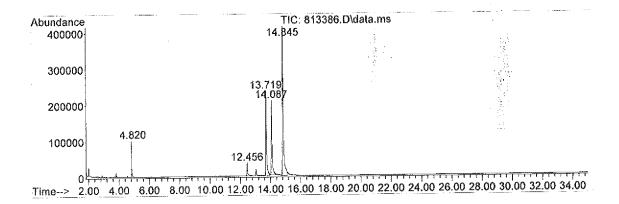
: LAG Operator

Date Acquired : 13 Jan 2012 12:28

Sample Name

: KAC Submitted by Vial Number 86 AcquisitionMeth: SCREEN.M

: RTE Integrator



Ret. Time	Area	Area %	Ratio %	
				A CONTRACTOR OF THE CONTRACTOR
4.820	122317	3.10	6.33	
12.456	108445	2.75	5.61	
13.719	964635	24.45	49.95	
14.087	818041	20.74	42,36	
14.845	1931346	48.96	100.00	

: C:\msdchem\1\data\SYSTEM6\01_12_12\813386\D File Name

Operator : LAG

12:28 Date Acquired 13 Jan 2012

Sample Name

Submitted by KAC Vial Number 86 SCREEN.M AcquisitionMeth:

RTE Integrator

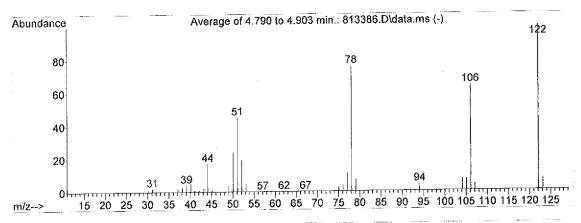
C:\Database\SLI.L Search Libraries:

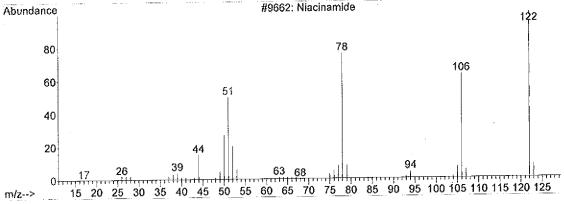
C:\Database\NIST08.L

80 Minimum Quality: Minimum Quality: 80

C:\Database\PMW_TOX2.L

ÞK#	RT	Library/ID	CAS# Qual
1	4.82	C:\Database\NIST08.L Niacinamide Niacinamide Niacinamide Niacinamide	000098-92-0 95 000098-92-0 95 000098-92-0 94





File Name : C:\msdchem\1\data\SYSTEM6\01_12_12\813386 D

Operator : LAG

Date Acquired : 13 Jan 2012 12:28

Sample Name

Submitted by : KAC
Vial Number : 86
AcquisitionMeth: SCREEN.M

Integrator : RTE

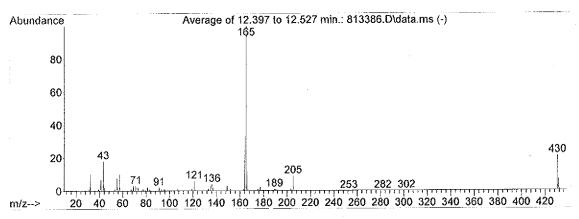
Search Libraries: C:\Database\SLI.L

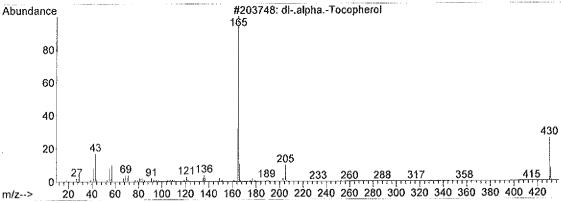
C:\Database\NIST08.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\PMW TOX2.L

PK#	RT	Library/ID		CAS#	Qual
2	12.46	C:\Database\NIST08.L		:	,
		dlalphaTocopherol		010191-41-0	96
		dl-,alphaTocopherol	¥	010191-41-0	94
		Vitamin E		. 000059-02-9	90





File Name : C:\msdchem\1\data\SYSTEM6\01 12 12\813386.D

: LAG Operator

Date Acquired 13 Jan 2012 12:28

Sample Name Submitted by Vial Number

86 AcquisitionMeth: SCREEN.M

Integrator : RTE

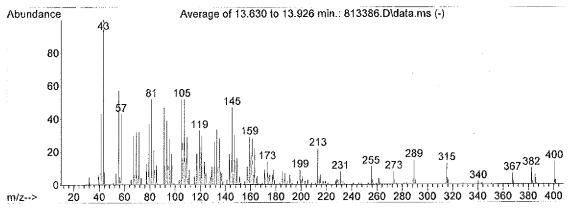
Search Libraries: C:\Database\SLI.L

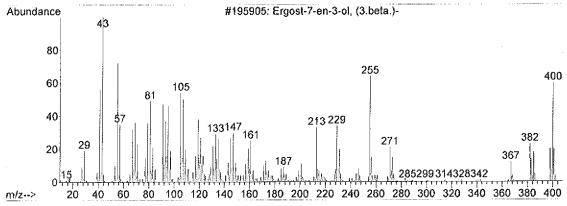
Minimum Quality: 80 C:\Database\NIST08.L Minimum Quality: 80

C:\Database\PMW TOX2.L

CAS# PK# RTLibrary/ID Qual 13.72 C:\Database\NIST08.L 3 86 026047-31-4

Ergost-7-en-3-ol, (3.beta.)-5-Cholestene-3-ol, 24-methyl-1000214-17-4 86 000474-62-4 Campesterol 51





File Name : C:\msdchem\1\data\SYSTEM6\01 12 12\813386.D

Operator : LAG

Date Acquired 13 Jan 2012

Sample Name Submitted by Vial Number

86 AcquisitionMeth: SCREEN.M

Integrator RTE

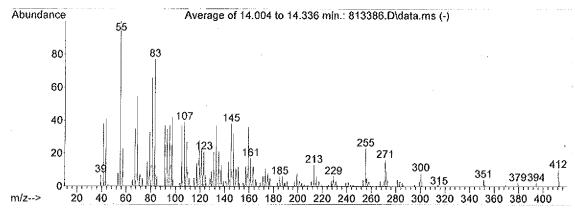
Search Libraries: C:\Database\SLI,L

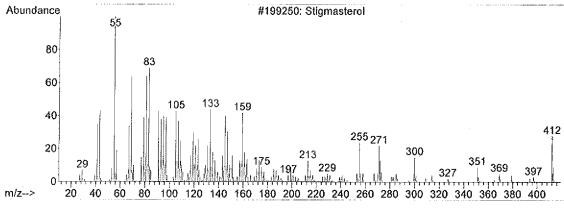
C:\Database\NIST08.L

Minimum Quality: Minimum Quality: 80

C:\Database\PMW TOX2.L

	PK#	RT	Library/ID	CAS#	Qual
_		************************	, , , , , , , , , , , , , , , , , , , ,	* * * * * * * * * * * * * * * * * * *	100
	4	14.09	C:\Database\NIST08.L		
			Stigmasterol	000083-48-7	99 -
			Stigmasterol	000083-48-7	94
			Stigmasterol	000083-48-7	53





File Name : C:\msdchem\1\data\SYSTEM6\01 12 12\813386.D

Operator : LAG

Date Acquired : 13 Jan 2012 12:28

Sample Name : Submitted by :

: KAC : 86

Vial Number : 86 AcquisitionMeth: SCREEN.M

Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80

C:\Database\NIST08.L

Minimum Quality: 80

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
5	14.85	C:\Database\NIST08.L	:	:
		.gammaSitosterol	000083-47-6	94
		.betaSitosterol	000083-46-5	91
		.betaSitosterol	000083-46-5	89

